



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/777,725	02/12/2004	Marques Benjamin Quiller	AUS920031070US1	5920

46242 7590 07/14/2008  
JANIS E. CLEMENTS  
3112 LOMITA DRIVE  
AUSTIN, TX 78738

EXAMINER
----------

DEBROW, JAMES J

ART UNIT	PAPER NUMBER
----------	--------------

2176

MAIL DATE	DELIVERY MODE
-----------	---------------

07/14/2008

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b> 10/777,725	<b>Applicant(s)</b> QUILLER ET AL.	
	<b>Examiner</b> JAMES J. DEBROW	<b>Art Unit</b> 2176	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 17 April 2008.
- 2a) ☒ This action is **FINAL**.                      2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-18 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-18 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 12 February 2004 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All    b) ☐ Some \*    c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)          | 4) <input type="checkbox"/> Interview Summary (PTO-413)           |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____                                      |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)          | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____  | 6) <input type="checkbox"/> Other: _____                          |

### **DETAILED ACTION**

This action is responsive to communications: Amendment filed 17 Apr. 2008.

Claims 1-18 are pending in this case. Claims 1, 7 and 13 are independent claims.

### ***Applicant's Response***

In Applicant's response dated 17 Apr. 2008, Applicant amended claims 1, 3, 5-7, 9, 11-13, 15, 17 and 18; argued against rejections previously set forth in previous Office Action.

### ***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

**Claims 1-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over (NPL: "Microsoft Office Professional Edition 2003") (hereinafter "MS-Office03") in view of Allam et al. (Pub. No.: US 2004/0139400 A1; Filed: Oct. 22, 2003) (hereinafter "Allam").**

**Regarding independent claims 1, 7 and 13, MS-Office03 discloses a**  
*communication network with user access via a plurality of data processor controlled interactive receiving display stations for displaying received documents of at least one display page containing formatted text and image data, and available from sources on*

*the network, a system for eliminating extraneous displayable data from received documents comprising:*

*network interactive browser means associated with each of said receiving stations for accessing said received documents from the network and displaying said documents at said receiving display stations (It has been established and is well known in the art that communication networks capable of displaying received documents (Fig. 3) typically consist of a network browser (Fig. 2).).*

MS-Office03 does not expressly disclose *said network browser means further including*

*means for isolating data in a displayed received document using by highlighting one or more headings of the document's table of contents;*

*means enabling a user to print the data associated with the highlighted one or more headings of the table of contents designated by a user.*

*means for copying said designated data associated with the highlighted one or more headings of the table of contents to create a secondary document having a document format structure independent of a format structure of the received document.*

Allam teaches *means for isolating data in a displayed received document using by highlighting one or more headings of the document's table of contents* (0087; Allam teaches SmartNotes window is like having a live and detailed table of content open and active all the time. Allam also teaches highlighting a specific hierarchical heading that

are displayed in a PDF page view. Thus Allam teaches isolating data in a displayed received document using by highlighting one or more headings of the document's table of contents.).

*means enabling a user to print the data associated with the highlighted one or more headings of the table of contents designated by a user* (0087-0088; Allam teaches SmartNotes window is like having a live and detailed table of content open and active all the time. Allam also teaches highlighting a specific hierarchical heading that are displayed in a PDF page view. Allam gives an example of a person studying from an electronic document in which SmartNotes windows allows one to print a variety of summaries from an electronic document.).

*means for copying said designated data associated with the highlighted one or more headings of the table of contents to create a secondary document having a document format structure independent of a format structure of the received document* (0090-0091; 0107; Allam teaches SmartNotes window software allows coping and pasting at any level (multiple pages, pages, paragraph, sentences, word, characters, figures, tables, graphs) from one document to another.).

Therefore at the time of the invention, it would have been obvious to one of ordinary skill in the art to combine Allam with MS-Office03 for the benefit of providing an improved displaying and viewing system for electronic documents that present a larger amount of electronic information (0009).

**Regarding dependent claims 2, 8 and 14,** MS-Office03 discloses *the communication network of claim 1 wherein said communication network is the World Wide Web (Web), and said network documents are Web documents (Figs. 3).*

**Regarding dependent claims 3, 9 and 15,** MS-Office03 discloses *the Web network of claim 2 wherein said network documents are E-mail documents (Figs. 13 and 14; MS-Office03 discloses means for copying said designated data to create a secondary document, e.g an E-mail document.).*

**Regarding dependent claims 4, 10 and 16,** MS-Office03 discloses *the Web network of claim 3 further including means for storing said secondary document independent of said received Web document (Fig. 15 MS-Office03 discloses storing said secondary document independent of said received Web document.).*

**Regarding dependent claims 5, 11 and 17,** MS-Office03 discloses *the Web network of claim 2 wherein there are uncopied extraneous graphics and text remaining in said Web document (Figs. 12 & 14; MS-Office03 discloses coping and pasting text from a Web document wherein there are uncopied extraneous graphics and text remaining in said underlying Web document.).*

**Regarding dependent claims 6, 12 and 18,** MS-Office03 discloses *the Web network of claim 3 wherein there are unprinted extraneous graphics and text in said*

Art Unit: 2176

*Web document* (Figs. 9, 10, 11, 16 and 17; MS-Office03 discloses printing graphics and text form a Web document, unprinted extraneous graphics and text in said underlying Web document.).

*NOTE*

It is noted that any citations to specific, pages, columns, lines, or figures in the prior art references and any interpretation of the reference should not be considered to be limiting in any way. A reference is relevant for all it contains and may be relied upon for all that it would have reasonably suggested to one having ordinary skill in the art. See MPEP 2123.

***Response to Arguments***

Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection. A new ground(s) of rejection is made in view of Allam and MSOffice03.

It is noted that Applicant's amendment to the independent claim significantly changes the scope of the claimed invention when interpreted as a whole.

The Objection to the Specification is withdrawn.

The 35 USC 112 rejection is withdrawn.

***Conclusion***

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James J. Debrow whose telephone number is 571-272-5768. The examiner can normally be reached on 8:00-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doug Hutton can be reached on 571-272-4137. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.



Art Unit: 2176

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAMES DEBROW  
EXAMINER  
ART UNIT 2176

*/Doug Hutton/*  
Doug Hutton  
Supervisory Primary Examiner  
Technology Center 2100